

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/508,451 Conf. No.: 3897
Inventor: Marcel Breeuwer
Filed: September 21, 2004
TC/AU: 2129
Examiner: Bharadwaj, Kalpana
Title: Cardiac Perfusion Analysis
Docket No.: NL020207US (PHB-10-6651)
Customer No.: 24737

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

AMENDMENT

Dear Sir:

In response to the Office Action mailed March 9, 2009 please reconsider the above-identified application in view of the amendments and comments herein.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

June 2, 2009

Patricia A. Heim
Patricia A. Heim
